



PTO/SB/08A (07-05)

Approved for use through 07/31/2008. OMB 0851-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1

of 12

Complete if Known

Application Number	10/696,235
Filing Date	October 28, 2003
First Named Inventor	BROWN ELLIOTT, Candice Helle
Art Unit	2614
Examiner Name	KOSTAK, Victor R
Attorney Docket Number	8831.0061

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
um		US- 3,971,065	07-20-1976	Bayer	/
		US- 4,353,062	10-05-1982	Loriteja et al	
		US- 4,642,619	02-10-1987	Togashi	
		US- 4,651,148	03-17-1987	Takeda et al	
		US- 4,751,535	06-14-1988	Myers	
		US- 4,773,737	09-27-1988	Yokono et al	
		US- 4,800,375	01-24-1989	Silverstein et al	
		US- 4,853,592	08-01-1989	Stratham	
		US- 4,874,986	10-17-1989	Menn et al	
		US- 4,886,343	12-12-1989	Johnson	
		US- 4,920,409	04-24-1990	Yamagashi	
		US- 4,965,565	10-23-1990	Noguchi	
		US- 4,966,441	10-30-1990	Conner	
		US- 4,967,264	10-30-1990	Parulski et al	
		US- 5,006,840	04-09-1991	Hamada et al	
		US- 5,052,785	04-23-1991	Bahr	
		US- 5,113,274	10-01-1991	Takimoto et al	
		US- 5,132,674	10-29-1991	Balcken et al	
um		US- 5,189,404	05-12-1992	Takahashi et al	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	†
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
um		JP 2004004822	01-08-2004	Ko et al	Fully English	✓
		JP 06-102503	04-15-1994	Yao	Fully English	✓
		JP 60-107022	06-12-1985	Hamada et al	English Abstract	✓
		EP 0 322 106 A2	06-28-1989	Gibbons et al		
		EP 0 793 214 A1	09-03-1997	Gove et al		
um		EP 1 083 539 A2	03-14-2001	Masuji et al		

Examiner
Signature

V. Kostak

Date
Considered

2/22/06

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.18 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.